| FORM   | PTO-1 | 595 |
|--------|-------|-----|
| IRev f | 3.931 |     |

OMB No. 0651-0011 (exp. 4/94) Tab Settings ♥ ♥ ▼

06-26-2007



103420070

R SHEETU.S. PTO Patent and Trademark Office

11/811534 06/11/2007



a attached original documents or copy thereof. To the Honorable Commissioned 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Frank HENNESSEY and Dennis JARNECKE GAS TECHNOLOGY INSTITUTE Name: Internal Address: Additional name(s) of conveying party(ies) attached? □Yes ■ No 1700 South Mount Prospect Road 3. Nature of conveyance: Street Address: Assignment □ Merger □ Change of Name ☐ Security Agreement State: Illinois City: Des Plaines □ Other ■ No Additional name(s) & address(es) attached? 07 June 2007 **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 07 June 2007 B. Patent No.(s) A. Patent Application No.(s) 00000064 502045 06/25/2007 DBYRNE 11811534 01 FC:8021 40.00 DA Additional numbers attached? 

Yes 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 1.21(h)).......\$ 40.00 Mark E. Fejer Internal Address: Gas Technology Institute □ Enclosed Authorized to be charged to deposit account Street Address: 1700 South Mount Prospect Road 8. Deposit Account: 502045 (Attach duplicate copy of this page if paying by deposit account) City: Des Plaines State: IL Zip: 60018 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Mark E. Fejer Name of Person Signing

Attorney Docket No.: GTI-1669

Regis. No. 34,817

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Commissioner for Patents

Total number of pages including cover sheet, attachments, and document:

P.O. Box 1450, Alexandria, VA 22313-1450

**EXPRESS MAIL NO.: EV951529542US** DATE OF DEPOSIT: 11 June 2007

## **ASSIGNMENT**

## WHEREAS, We the following inventors

1. Name: Frank HENNESSEY

Residence: Arlington Heights, Illinois

Post Office Address: 528 S. Prindle

Arlington Heights, Illinois 60004

Citizenship: United States of America

2. Name: Dennis JARNECKE

Residence: River Forest, Illinois
Post Office Address: 7714 Division Street

River Forest, Illinois 60305

Citizenship: United States of America

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements in an invention entitled:

## ALDYL A TEE SCRAPER

which is described and claimed in an application for Letters Patent of the United States executed by ASSIGNORS on even date herewith, and naming as inventors Frank HENNESSEY and Dennis JARNECKE; said improvements as described and claimed in said application for Letters Patent of the United States, being hereinafter referred to as said "Invention"; and

WHEREAS, GAS TECHNOLOGY INSTITUTE, a not-for-profit corporation duly organized and existing under and by virtue of the laws of the State of Illinois and having its principal office and place of business at 1700 South Mount Prospect Road, Des Plaines, Illinois 60018, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' entire rights, title and interest in and to said Invention, and in, to and under Letters Patent therefor in the United States and countries foreign thereto;

NOW THEREFORE BE IT KNOWN THAT, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto ASSIGNEE, its successors and assigns ASSIGNORS' entire rights, title and interest in and to said Invention, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto, and in, to and under all divisions, reissues, continuations, extensions and reexaminations thereof, and

GTI-1669 1 P140\20

PATENT REEL: 019485 FRAME: 0565 covenant that ASSIGNORS have the full right so to do; and the Commissioner of Patents is hereby authorized and requested to issue all United States Letters Patent on said Invention included herein to ASSIGNEE, as assignee of ASSIGNORS' entire interest.

ASSIGNORS further agree to communicate to ASSIGNEE or its representatives or agents all facts and information known or available to ASSIGNORS regarding said Invention including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other proceedings; to execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, declarations, oaths, affidavits, depositions, etc.; and to generally do everything possible to aid ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention, in the United States and countries foreign thereto.

Date

Frank HENNESSEY

Dennis JARNECKE

GTI-1669 2 P140\20

PATENT RECORDED: 06/11/2007 REEL: 019485 FRAME: 0566